A Data Enablement Suite for Compliant Data Access

Data Watchdog is a data enablement suite providing a universal access point for users to instantly find and access any data in a compliant manner, from across the organisation.

FIND your data from any source.

- Seamless integration with all your data sources.
- Spidering enables mapping of your data environment.
- Our Machine Learning auto-tagging tool identifies your data.

GOVERN your data's usage.

- Real-time policy enforcement engine.
- Enforce any internal policy or external regulation for fully compliant data access.
- Updates in policy are centrally applied on an estate wide level.
- Full data access tracking, for active monitoring.

ACCESS your data in one place.

- DATA NOW Supermarket enables users to browse relevant data for use.
- Business users enabled seamless access to data across the organisation.
- Data Access is monitored and held in compliance with policy.
- Access and utilise data in minimal processing time.

How Data Watchdog can help you

Data Watchdog will connect to any organisational databases and utilise state-of-the-art tools to discover and organise all data ready for extraction.

Eliminate costly manual processes of the past as our policy engine automates the enforcement of any regulatory demands, whilst being instantly adaptable to any changes.

Business users can now find any data asset across the organisation and immediately access it for use. Through the Data supermarket, users are also able to browse for further data resources.

Data Watchdog will take you to the forefront of data estate operation; nullifying the costly processes of monolithic data lakes and single cloud migration. Data Watchdog can instantly enable users access to the data they require.



BECOMING DATA ENABLED THROUGH DATA WATCHDOG

WHY DATA WATCHDOG FOR **COLLIBRA?**

- Accelerate catalogue construction with Data Watchdog's Discovery tools.
- Enforce internal policy and external regulations on an estate-wide level.
- Browse and find any data asset you require across the organisation, through our Data Now storefront.

TECHNICAL DETAILS

DEPLOYMENT MODEL

On-premise, Cloud-hybrid

COMPATIBILITY

MySQL, Postgres, Oracle, Google BigQuery, MongoDB, etc.

COLLIBRA INTEGRATION



- Catalogue
- Tags

WCKD RZR and your Collibra Journey

Regardless of where you are in your Collibra journey, utilise Data Watchdog to facilitate an efficient catalogue construction.



New Users

At the beginning of your journey with Collibra, Data Watchdog can help you form your initial Catalogue by:

- Automatically mapping out your data database structure, in minutes, using our Data Discovery tools.
- Intelligent Indexing through ML algorithms will enrich your catalogue with discovered data.
- Using workflows to allow data control by owners and users to validate and add tags.

Watchdog Integrates with Collibra enabling a swift population of your catalogue, from scratch.



Mid-build Users

Users with semi-established catalogues can also leverage Data Watchdog in helping to efficiently finish your catalogue build, through:

Data Watchdog syncs what is already stored in your Collibra catalogue against the Watchdog tagging and mapping tools.



Advanced Users

Organisations that already manage a fully-catalogued data estate can take the next step in maintaining their catalogue with Watchdog's active governance abilities.

Store all data governance policies in Collibra as Watchdog enforces these in databases across the world, by:

- Intercepting requests and triaging against profiles and policy.
- Dynamic compliance for non-permissible fields through redacting, masking etc., without duplicating or editing the data.
- Monitoring who accesses what, at an organisational level.
- Enabling you to audit as well as enforce existing policy, visualising the impact of new rule creation.
- Full transparency to users, managers, regulators etc. on policy enforcement.

Watchdog combined with Collibra enables you a powerful way of enforcing all data policy across all global databases.

